

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|-----------------|------------------|---------|------------------|
| L1 | 6 | (yosuke near egawa).in. | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:15 |
| L2 | 38875 | ((thermo or heat or vacuum or hydro) adj form\$4) or thermoform\$4 or heatform\$4 or hydroform\$4 or molding or moulding or forming or formed) with ((melt or melting) near (point or temperature)) | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:14 |
| L3 | 93365 | ((polylactic or lactic) adj acid) or polylactide or lactide | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:54 |
| L4 | 59795 | biodegrad\$4 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:29 |
| L5 | 772 | 2 and 3 and 4 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:15 |
| L6 | 7221 | ((polylactic or lactic) adj acid) or polylactide or lactide).ab. or biodegrad\$4.ab. | US-PGPUB; USPAT | OR | ON | 2007/09/02 17:14 |
| L7 | 307 | 2 and 6 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:25 |
| L8 | 4 | 1 and 2 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:18 |
| L9 | 14755 | extrusion adj (coating or coated) | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:25 |
| L10 | 132 | 6 and 9 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:26 |
| L11 | 397 | ((polylactic or lactic) adj acid) or polylactide or lactide) with (base or support or backing or substrate) with (film or layer) | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:26 |
| L12 | 4972 | biodegrad\$4.ab. | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:27 |
| L13 | 42 | 11 and 12 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:27 |
| L14 | 4 | 9 and 13 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:27 |
| L15 | 227 | 12 and 2 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:29 |
| L16 | 194 | 3 and 15 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:32 |
| L17 | 32390 | (coextrud\$4 or coextrusion or (co adj (extrud\$4 or extrusion))) | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:37 |
| L18 | 342 | 6 and 17 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:33 |
| L19 | 25035 | blocking.ab. | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:33 |
| L20 | 8 | 18 and 19 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:35 |
| L21 | 118377 | (glass adj transition) or tg or "t.sub.g" | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:36 |
| L22 | 83064 | (biodegrad\$4 or (aliphatic adj (polyester or copolyester))) with (glass adj transition) or tg or "t.sub.g" | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:48 |
| L23 | 3994 | 17 and 22 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:37 |
| L24 | 495 | 3 and 23 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:37 |
| L25 | 17251 | (coextrud\$4 or coextrusion or (co adj (extrud\$4 or extrusion))) with (film or sheet or laminate or multilayer\$2 or (multi adj layer\$2)) | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:51 |

EAST Search History

| | | | | | | |
|-----|-------|---|-------------------|----|----|------------------|
| L26 | 271 | 22 and 25 and 3 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:38 |
| L27 | 76 | 6 and 26 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:42 |
| L28 | 2768 | ((biodegrad\$4 or (aliphatic adj (polyester or copolyester))) with (glass adj transition) or tg or "t.sub.g").ab. | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:50 |
| L29 | 111 | 25 and 28 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:47 |
| L30 | 13 | 4 and 29 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:49 |
| L31 | 555 | 22 and 12 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:48 |
| L32 | 56 | 31 and 25 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:49 |
| L33 | 106 | ((biodegrad\$4 or (aliphatic adj (polyester or copolyester))) with ((glass adj transition) or tg or "t.sub.g")) with (((melting or melt) near (point or temperature)) or tm) | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:53 |
| L34 | 26 | 25 and 33 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:51 |
| L35 | 161 | ((biodegrad\$4 or (aliphatic adj (polyester or copolyester)) or polycaprolactone or caprolactone) with ((glass adj transition) or tg or "t.sub.g")) with (((melting or melt) near (point or temperature)) or tm) | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:55 |
| L36 | 26 | 25 and 35 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:53 |
| L37 | 23 | 3 and 36 | US-PGPUB; USPAT | OR | ON | 2007/09/02 16:54 |
| L38 | 71 | ((biodegrad\$4 or (aliphatic adj (polyester or copolyester)) or polycaprolactone or caprolactone) with ((glass adj transition) or tg or "t.sub.g")) with (((melting or melt) near (point or temperature)) or tm) | EPO; JPO; DERWENT | OR | ON | 2007/09/02 17:16 |
| L39 | 23747 | ((polylactic or lactic) adj acid) or polylactide or lactide | EPO; JPO; DERWENT | OR | ON | 2007/09/02 16:55 |
| L40 | 20 | 38 and 39 | EPO; JPO; DERWENT | OR | ON | 2007/09/02 16:55 |
| L41 | 14025 | (((polylactic or lactic) adj acid) or polylactide or lactide).clm. | US-PGPUB; USPAT | OR | ON | 2007/09/02 17:16 |
| L42 | 14 | ((biodegrad\$4 or (aliphatic adj (polyester or copolyester)) or polycaprolactone or caprolactone) with ((glass adj transition) or tg or "t.sub.g")) with (((melting or melt) near (point or temperature)) or tm).clm. | US-PGPUB; USPAT | OR | ON | 2007/09/02 17:17 |
| L43 | 11 | 41 and 42 | US-PGPUB; USPAT | OR | ON | 2007/09/02 17:17 |